LEVERETT
Cancer Incidence by Sex, 1993 - 1997
Expected and Observed Case Counts, with Standardized Incidence Ratios

	Exp	<u>Obs</u>	<u>SIR</u>		Exp	Obs	SIR	
Bladder, Urinary				Melanoma of Skin				
Male	1.19	1	NC*	Male	0.79	1	NC*	
Female	0.37	1	NC*	Female	0.56	1	NC*	
Total	1.55	2	NC*	Total	1.35	2	NC*	
Brain and Other	Central N	ervous Syste	Multiple Mye	<u>loma</u>				
Male	0.43	0	NC*	Male	0.23	0	NC*	
Female	0.32	1	NC*	Female	0.18	0	NC*	
Total	0.75	1	NC*	Total	0.41	0	NC*	
Breast	<u>reast</u>				Non-Hodgkin's Lymphoma			
Male	0.08	0	NC*	Male	1.01	1	NC*	
Female	7.12	3	NC*	Female	0.74	0	NC*	
Total	7.21	3	NC*	Total	1.75	1	NC*	
Cervix Uteri			Oral Cavity and Pharynx					
				Male	0.89	0	NC*	
Female	0.48	0	NC*	Female	0.35	0	NC*	
				Total	1.24	0	NC*	
Colon / Rectum			<u>Ovary</u>					
Male	3.00	0	NC*					
Female	2.36	0	NC*	Female	0.87	3	NC*	
Total	5.36	0	NC*					
Esophagus				Pancre as				
Male	0.47	0	NC*	Male	0.47	0	NC*	
Female	0.12	0	NC*	Female	0.39	1	NC*	
Total	0.59	0	NC*	Total	0.87	1	NC*	
Hodgkin's Disea	<u>ise</u>		Prostate					
Male	0.20	0	NC*	Male	7.22	1	NC*	
Female	0.15	0	NC*					
Total	0.35	0	NC*					
Kidney and Ren	al Pelvis		Stomach					
Male	0.76	0	NC*	Male	0.53	0	NC*	
Female	0.38	0	NC*	Female	0.25	0	NC*	
Total	1.14	0	NC*	Total	0.78	0	NC*	
<u>Larynx</u>				<u>Testis</u>				
Male	0.47	0	NC*	Male	0.29	0	NC*	

Female	0.12	0	NC*				
Total	0.58	0	NC*				
Leukemia				Thyroid			
Male	0.54	0	NC*	Male	0.17	0	NC*
Female	0.35	0	NC*	Female	0.39	0	NC*
Total	0.89	0	NC*	Total	0.56	0	NC*
Liver and Intrahepatic Bile Ducts				Uteri, Corpus and Uterus, NOS			
Male	0.25	0	NC*				
Female	0.08	0	NC*	Female	1.37	0	NC*
Total	0.34	0	NC*				
Lung and Br	onchus		All Sites / Types				
Male	3.95	1	NC*	Male	24.63	7	28 ^-
Female	2.60	0	NC*	Female	21.00	10	48 #-
Total	6.55	1	NC*	Total	45.63	17	37 ^-

Exp = expected case count, based on the Massachusetts average age-specific incidence rates for this cancer

Obs = observed case count

SIR = standardized incidence ratio [(**Obs** / **Exp**) X 100]

^{* =} SIR and statistical significance not calculated when Obs < 5

⁺ indicates number of observed cases is statistically significantly higher than the expected number of cases

⁻ indicates number of observed cases is statistically significantly lower than the expected number of cases

[#] indicates statistical significance at the $\mathbf{p} \le 0.05$ level

[~] indicates statistical significance at the $\mathbf{p} \le 0.01$ level, as well as at the $\mathbf{p} \le 0.05$ level

[^] indicates statistical significance at the $\mathbf{p} \le 0.001$ level, as well as at the $\mathbf{p} \le 0.05$ and $\mathbf{p} \le 0.01$ levels